SCIP

LOAN

APPLICATION FOR FINANCIAL ASSISTAL Revised 4/99 CB 19G

IMPORTANT: Please consult the "Instructions for Completing the Project Application" for assistance in completion of this form.

SUBDIVISION: City of Lovel	and	CO	DE# <u>061-45108</u>		
DISTRICT NUMBER: 2 COUNT	Y: <u>Hamilton</u>				
CONTACT: John Goedde PHONE	# (<u>513)</u> <u>721-5</u>	500			
(THE PROJECT CONTACT PERSON SHOULD BE THE INDIVIDUAL V REVIEW AND SELECTION PROCESS AND WHO CAN BEST ANSWER $FAX (513) 721-0607$	E-MAII	mi oner to Qi	-DAY BASIS DURING THE AP UESTIONS)	PLICATION	N
PROJECT NAME: 4" Waterline Repl	acement				
SUBDIVISION TYPE FUNDING T	YPE REQUESTE ed & Enter Amount) 483,000 stance S	ED.	PROJECT TYPE (Check Largest Component) _1. Road _2. Bridge/Culvert X 3. Water Supply _4. Wastewater _5. Solid Waste _6. Stormwater		
TOTAL PROJECT COST: \$483,000.00	FUNDING REQU	JESTED: <u>s</u> .	<u> 483.000.00</u>		
DISTRICT RE To be completed by th	COMMENDA e District Com	TION mittee O	NLY		
GRANT:S	LOAN ASS	ISTANC:	E:\$		
SCIP LOAN: \$ RATE:_ RLP LOAN: \$ RATE:	<u> </u>	M: 2	oyrs.		
(Check Only 1) State Capital Improvement Program Local Transportation Improvements Program	Small Governm	M:		2002 SEP 20	OFFICE C
FOR O	PWC USE O	NLY		P 20	7 TH
PROJECT NUMBER: C/C	_ APPROVED	FUNDI	NG:	PM	ENGIN ENGIN
Local Participation%	Loan Interes	t Rate:		2: 39	EER
OPWC Participation% Project Release Date:/_/ OPWC Approval:	Loan Term: Maturity Dat Date Approve SCIP Loan	e:	/		NO

4

1.0	PROJECT FINANCIAL INFORMATI	ON		
		FORCE ACCOUNT		
1.1	PROJECT ESTIMATED COSTS: (Round to Nearest Dollar)	TOTAL DOLLARS DOLLARS	(Round t	
a.)	Basic Engineering Services:	\$		
	Preliminary Design \$	00		
	Final Design S	00		
	Bidding \$	00		
	Construction Phase \$	00		
	Additional Engineering Services *Identify services and costs below.	\$8		
b.)	Acquisition Expenses:			
	Land and/or Right-of-Way	\$ <u>.00</u>		
c.)	Construction Costs:	\$ <u>483,000</u> .00		
d.)	Equipment Purchased Directly:	\$ <u>.00</u>		
e.)	Permits, Advertising, Legal: (Or Interest Costs for Loan Assistance Applications Only)	\$ <u>.00</u>		
f.)	Construction Contingencies:	\$		
g.)	TOTAL ESTIMATED COSTS:	\$ 483,000 .00		
*List Servi	Additional Engineering Services here:	Cost:		

1.2 PROJECT FINANCIAL RESOURCES:

(Round to Nearest Dollar and Percent)

		DOLLARS	%
a.)	Local In-Kind Contributions	\$	
b.)	Local Revenues	\$	0
c.)	Other Public Revenues	\$	
,	ODOT	\$.00	
	Rural Development	\$.00	
	OEPA	\$	
	OWDA	\$.00	
	CDBG	\$	
	OTHER	\$	_0_
	SUBTOTAL LOCAL RESOURCES:	\$	
d.)	OPWC Funds		
,	1. Grant	\$00	0
	2. Loan	\$ 483,000 .00	100%
	3. Loan Assistance	\$	
	SUBTOTAL OPWC RESOURCES:	\$ <u>483,000</u> .00	100%
e.)	TOTAL FINANCIAL RESOURCES:	\$ <u>483,000</u> .00	<u>100%</u>

1.3 AVAILABILITY OF LOCAL FUNDS:

Attach a statement signed by the <u>Chief Financial Officer</u> listed in section 5.2 certifying <u>all local share</u> funds required for the project will be available on or before the earliest date listed in the Project Schedule section.

ODOT PID#	_ Sale Date:
STATUS: (Check one)	
Traditional	
Local Planning	g Agency (LPA)
State Infrastri	icture Bank

- 2.0 PROJECT INFORMATION
 If project is multi-jurisdictional, information must be <u>consolidated</u> in this section.
- 2.1 PROJECT NAME: 4" Waterline Replacement
- 2.2 BRIEF PROJECT DESCRIPTION (Sections A through C):
 - A: SPECIFIC LOCATION:PROJECT

Waterlines will be replaced on the following streets: Venice, Lowell, Elysian, Oriole, Hanna (Seyffer to Oriole), and Seyffer. Please see attached location vicinity map.

ZIP CODE: 45140

- **B:** PROJECT COMPONENTS:
 - 1.) Abandon existing 4" waterlines
 - 2.) Install 8" waterline
 - 3.) Install new fire hydrants
- C: PHYSICAL DIMENSIONS / CHARACTERISTICS:

Total Project length is approximately 4300 LF.

D: DESIGN SERVICE CAPACITY:

Detail current service capacity vs. proposed service level.

<u>Road or Bridge:</u>	Current ADT	Year:
Projected ADT:	Year:	

<u>Water/Wastewater:</u> Based on monthly usage of 7,756 gallons per household, attach current rate ordinance. Current Residential Rate: Water - \$16.48\mo

Wastewater: \$32.75\month

Proposed Rate: \$

Stormwater: Number of households served:

2.3 USEFUL LIFE / COST ESTIMATE: Project Useful Life: 100 Years.

Attach <u>Registered Professional Engineer's</u> statement, with <u>original seal and</u> <u>signature</u> confirming the project's useful life indicated above and estimated cost.

3.0 REPAIR/REPLACEMENT or NEW/EXPANSION:

TOTAL PORTION OF PROJECT REPAIR/REPLACEMENT \$483,000.00
TOTAL PORTION OF PROJECT NEW/EXPANSION \$.00

4.0 PROJECT SCHEDULE: *

		BEGIN DATE	END DATE
4.1	Engineering/Design:	11/02/02	06/01/03
4.2	Bid Advertisement and Award:	<u>07 /01/03</u>	<u>07/21 /03</u>
4.3	Construction:	08/01/ /03	06/30/04
4.4	Right-of-Way/Land Acquisition:		

^{*} Failure to meet project schedule may result in termination of agreement for approved projects. Modification of dates must be requested in writing by the CEO of record and approved by the commission once the Project Agreement has been executed. The project schedule should be planned around receiving a Project Agreement on or about July 1st.

5.0 APPLICANT INFORMATION:

5.1 CHIEF EXECUTIVE

OFFICER Fred Enderle
TITLE City Manager

STREET 120 W. Loveland Avenue
CITY/ZIP Loveland, Ohio 45140

PHONE (513) 683-0150 FAX (513) 683-6574

E-MAIL

5.2 CHIEF FINANCIAL

OFFICER William Taphorn
TITLE Director of Finance

STREET 120 W. Loveland Avenue
CITY/ZIP Loveland, Ohio 45140

PHONE (513) 683-0150 FAX (513) 683-6574

E-MAIL

5.3 PROJECT MANAGER Joe Geers

TITLE Project Manager

STREET 120 W. Loveland Avenue
CITY/ZIP Loveland, Ohio 45140

PHONE (513) 683-0150 FAX (513)683-6574

E-MAIL

Changes in Project Officials must be submitted in writing from the CEO.

6.0 ATTACHMENTS/COMPLETENESS REVIEW:

Confirm in the blocks [] below that each item listed is attached.

- [X] A certified copy of the legislation by the governing body of the applicant authorizing a designated official to sign and submit this application and execute contracts. This individual should sign under 7.0, Applicant Certification, below.
- [X] A certification signed by the applicant's chief financial officer stating all local share funds required for the project will be available on or before the dates listed in the Project Schedule section. If the application involves a request for loan (RLP or SCIP), a certification signed by the CFO which identifies a specific revenue source for repaying the loan also must be attached. Both certifications can be accomplished in the same letter.
- [X] A registered professional engineer's detailed cost estimate and useful life statement, as required in 164-1-13, 164-1-14, and 164-1-16 of the Ohio Administrative Code. Estimates shall contain an engineer's <u>original seal or stamp and signature</u>.
- [NA] A cooperation agreement (if the project involves more than one subdivision or district) which identifies the fiscal and administrative responsibilities of each participant.
- [NA] Projects which include new and expansion components <u>and</u> potentially affect productive farmland should include a statement evaluating the potential impact. If there is a potential impact, the Governor's Executive Order 98-VII and the OPWC Farmland Preservation Review Advisory apply.
- [] Capital Improvements Report: (Required by O.R.C. Chapter 164.06 on standard form)
- [X] Supporting Documentation: Materials such as additional project description, photographs, economic impact (temporary and/or full time jobs likely to be created as a result of the project), accident reports, impact on school zones, and other information to assist your district committee in ranking your project. Be sure to include supplements which may be required by your *local* District Public Works Integrating Committee.

7.0 APPLICANT CERTIFICATION:

The undersigned certifies that: (1) he/she is legally authorized to request and accept financial assistance from the Ohio Public Works Commission; (2) to the best of his/her knowledge and belief, all representations that are part of this application are true and correct; (3) all official documents and commitments of the applicant that are part of this application have been duly authorized by the governing body of the applicant; and, (4) should the requested financial assistance be provided, that in the execution of this project, the applicant will comply with all assurances required by Ohio Law, including those involving Buy Ohio and prevailing wages.

Applicant certifies that physical construction on the project as defined in the application has NOT begun, and will not begin until a Project Agreement on this project has been executed with the Ohio Public Works Commission. Action to the contrary will result in termination of the agreement and withdrawal of Ohio Public Works Commission funding of the project.

Certifying Representative (Type or Print Name and Title)

Signature/Date Signed

PROJECT: ENG. EST.:

LOVELAND 4" WATERLINE REPLACEMENT

\$483,000.00

ENGINEER'S ESTIMATE

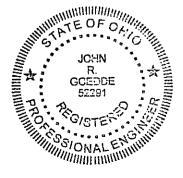
DESCRIPTION	UNIT	QUANT	UNIT	TOTAL
8" DUCTILE IRON PIPE 8" VALVE & VALVE BOX FIRE HYDRANT ASSEMBLY CLASS "C" CONCRETE 3/4" COPPER SERVICE CURB/ROADWAY BOX CONTROLLED DENSITY BACKFILL CONNECT TO EXISTING SYSTEM MAINTAIN TRAFFIC CONSTRUCTION LAYOUT STAKES SEED & MULCH RESTORATION PAVEMENT RESTORATION HYDROSTATIC PRESSURE TEST CONTINGENCIES	LF EA CY LF LS CY EA LS SY SY LS LS	4,300 7 9 20 500 50 2,000 3 1 1 2,000 2,400	\$ 60.00 \$ 1,000.00 \$ 2,000.00 \$ 50.00 \$ 40.00 \$ 200.00 \$ 30.00 \$ 2,000.00 \$ 10,000.00 \$ 15,000.00 \$ 1.00 \$ 20.00 \$ 5,000.00 \$ 23,000.00	\$258,000.00 \$ 7,000.00 \$ 18,000.00 \$ 1,000.00 \$ 20,000.00 \$ 10,000.00 \$ 60,000.00 \$ 6,000.00 \$ 10,000.00 \$ 15,000.00 \$ 2,000.00 \$ 48,000.00 \$ 5,000.00 \$ 23,000.00
CONTINGENCIES	LS	1	\$ 23,000.00	\$ 23,000.00

TOTAL ESTIMATED COST

\$483,000.00

I HEREBY CERTIFY THIS TO BE AN ACCURATE ESTIMATE OF THE PROPOSED PROJECT. THE USEFUL LIFE OF THIS PROJECT IS 50 YEARS.

JØHN/R. GOEDDE, P.E.





The City of Loveland

120 W. Loveland Avenue Loveland, Ohio 45140

STATUS OF FUNDS CERTIFICATION

I hereby certify that the City of Loveland will use its Water Fund to repay the loan of \$483,000.00 for the four-inch (4") waterline replacement project.

Bill Taphorn, Finance Director

City of Loveland, Ohio

Date



The City of Loveland

<u>Sept. 20</u>, 2002

120 W. Loveland Avenue Loveland, Ohio 45140

To Whom It May Concern:

I hereby certify that the attached is true and accurate copy of Resolution 2002 - 48

passed by Loveland City Council on

Tina Bunnell, Clerk of Council

City of Loveland, Ohio

RESOLUTION 2002 - 48

A RESOLUTION AUTHORIZING THE FILING OF AN APPLICATION FOR STATE CAPITAL IMPROVEMENT PROGRAM 2003 FUNDS AND EXECUTION OF PROJECT AGREEMENT WITH THE OHIO PUBLIC WORKS COMMISSION

WHEREAS, in order to be eligible for State Capital Improvement Program (S.C.I.P.) 2003 funds through the State of Ohio in conjunction with the Ohio Public Works Commission, it is necessary to file an application requesting said funds.

NOW, THEREFORE, BE IT RESOLVED by the Council of the City of Loveland, Hamilton, Clermont and Warren Counties, Ohio;

Section 1. That the City Manager be and he is hereby authorized and directed to file an application for 2003 S.C.I.P. funds to the District Public Works Integrating Committee.

<u>Section 2.</u> That the City Manager is also authorized and directed to execute a project agreement with the Ohio Public Works Commission with respect to the utilization of such funds.

Section 3. This Resolution shall take effect from and after its passage.

Mayor

Clerk of Council

Approved as to Form:

City Solicitor

Passed: Ouc.

OHIO PUBLIC WORKS COMMISSION LOAN SUPPLEMENT

This supplement is required for all loan applicants.

Attach the following to the "O	o Public Works Commission	Application for .	Assistance"
--------------------------------	---------------------------	-------------------	-------------

Copy of Legislation authorizing current rates.
A statement from applicant's Chief Fiscal Officer certifying method of repayment.

X A copy of previous year Financial Statement.

Complete the following:

NUMBER OF CUSTOMERS	Water	Sewer
Residential	5235 5240	4769 4770
Commercial	280	280
Industrial		
Other		

SYSTEM EXPENDITURES	of the	Water	Sewer
Operation Expenses	675,000 3	51,900 1.361.700	1367,400
Debt Service Payments	496,450 4	56,000 0	
Surplus	1,827,000	365,000 -481,000	- 473,000
General Fund Transfer	0	0	
Other C,3	192,000	314,400 -55,008-	0

RATES	Water		ATES Wat			Sewer
Current	See attached					
Last Increase (year and amount)	01/01/01 (3%)	1-1-02 (3%)	March 2000-	?		
Planned Increase	01/01/02 (3%)	?	Unknown-	?		

RATINGS	Moody's	S&P_	General Obligation	Revenues
	A1	Nane	None	None

DEBT OUTSTANDING (do not include new OPWC loan)	Total Debt Begin 2002	Annual Payment	Last Payment Date
Other OPWC loans	2,685,014 2,673,078	184,242	2021 2023
Revenue Bonds	2,480,000 2,155,000		2018
GO Bonds	- 2,260,000 - 3 ,115,000	265,252	2017 2023
Other/ 1 year note	2,300,000	2,363,250	Sept. 2002

CITY OF LOVELAND. OHID
BINECTOR OF FINANCE

BULL Oppnorm

9-19-01



The City of Loveland

120 W. Loveland Avenue Loveland, Ohio 45140

September 17, 2002

Jennifer Vatter JMA Consultants, Inc. 2021 Auburn Avenue Cincinnati, Ohio 45219

Dear Jennifer:

This letter is to confirm that the water lines in the City of Loveland are old cast iron lines that are anywhere from 75 to 100 years old. When these lines were installed, they used lead joints to seal the pipes to keep them from leaking. These old 4" lines are our biggest maintenance problem when it comes to water main leaks because the cast iron pipes crack very easily when the ground starts shifting during both the winter and summer months.

If I can answer any questions, please don't hesitate to contact me.

Sincerely

Joe Geers V Director of Service

JG/lc

c: T. Carroll

we can't spell s ccess without

James D. Hunter Fire Chief

Station 60 792-7330 Station 61 683-3730 Station 62 583-3001



Otto J. Huber Assistant Fire Chief

Fire Headquarters 583-3001 Fax Line 583-3012 Station 63 683-3940

September 17, 2002

Mr. Tom Carroll, Assistant City Manager City of Loveland 120 W Loveland Ave. Loveland Ohio 45140

Dear Tom:

I am writing in reference to what I consider a very dangerous situation in the Forest Park Subdivision. This area of the city is fed by 4" water mains. Bourbon hydrants service these mains, in some areas. These hydrants only have 2 - 1/2" caps. The fire flow in this area is less than adequate for a single-family residence not to mention the larger apartment complexes in the same area. I would request that the City seek whatever means necessary to upgrade these mains to at least 8" if not 12".

I believe the safety of the community is at risk with these old mains and that priority should be given to this project.

I stand ready to discuss this with you or council as you see fit.

Sincerely,

LOVELAND-SYMMES FIRE DEPT.

Otto Huber

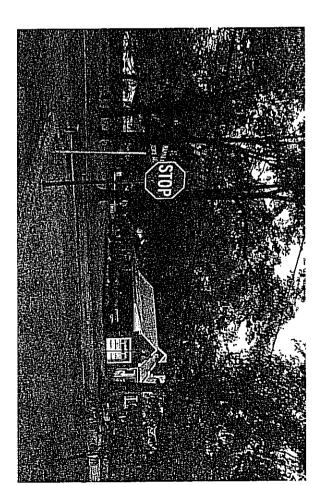
Chief of Operations



4" Waterline



Wyoming Avenue



Wyoming Avenue

Wyoming Avenue

ADDITIONAL SUPPORT INFORMATION

1) What is the physical condition of the existing infrastructure that is to be replaced or repaired? Give a statement of the nature of the deficient conditions of the present facility exclusive of capacity, serviceability, health and/or safety issues. If known, give the approximate age of the infrastructure to be replaced, repaired, or expanded. Use documentation (if possible) to support your statement. Documentation may include (but is not limited to): ODOT BR86 reports, pavement management condition reports, televised underground system reports, age inventory reports, maintenance records, etc., and will only be considered if included in the original application. Examples of deficiencies include: structural condition; substandard design elements such as widths, grades, curves, sight distances, drainage structures, etc. The existing waterlines are over 75 years old and are nearing the end of their useful life freference attached letter from Public Works Director). They are fitted with lead joints, and there has been increased maintenance on the lines in recent years (reference letter). 2) How important is the project to the safety of the Public and the citizens of the District and/or service area? Give a statement of the projects effect on the safety of the service area. The design of the project is intended to reduce existing accident rate, promote safer conditions, and reduce the danger of risk, liability or injury. (Typical examples may include the effects of the completed project on accident rates, emergency response time, fire protection, and highway capacity.) Please be specific and provide documentation if necessary to substantiate the data. The applicant must demonstrate the type of problems that exist, the frequency and severity of the problems and the method of correction. The existing lines are 4" and do not provide adequate capacity for fire protection	For Program Year 2003 (July 1, 2003 through June 30, 2004), jurisdictions shall provide the following support information to help determine which projects will be funded. Information on this form must be accurate, and where called for, based on sound engineering principles. Documentation to substantiate the individual items, as noted, is required. The applicant should also use the rating system and its' addendum as a guide. The examples listed in this addendum are not a complete list, but only a small sampling of situations that may be relevant to a given project. IF YOU ARE APPLYING FOR A GRANT, WILL YOU BE WILLING TO ACCEPT A LOAN IF ASKED BY THE DISTRICT? X YESNO (ANSWER REQUIRED) Note: Answering "Yes" will not increase your score and answering "NO" will not decrease your score.
serviceability, health and/or safety issues. If known, give the approximate age of the infrastructure to be replaced, repaired, or expanded. Use documentation (if possible) to support your statement. Documentation may include (but is not limited to): ODOT BR86 reports, pavement management condition reports, televised underground system reports, age inventory reports, maintenance records, etc., and will only be considered if included in the original application. Examples of deficiencies include: structural condition; substandard design elements such as widths, grades, curves, sight distances, drainage structures, etc. The existing waterlines are over 75 years old and are nearing the end of their useful life (reference attached letter from Public Works Director). They are fitted with lead joints, and there has been increased maintenance on the lines in recent years (reference letter). 2) How important is the project to the safety of the Public and the citizens of the District and/or service area? Give a statement of the projects effect on the safety of the service area. The design of the project is intended to reduce existing accident rate, promote safer conditions, and reduce the danger of risk, liability or injury. (Typical examples may include the effects of the completed project on accident rates, emergency response time, fire protection, and highway capacity.) Please be specific and provide documentation if necessary to substantiate the data. The applicant must demonstrate the type of problems that exist, the frequency and severity of the problems and the method of correction. The existing lines are 4" and do not provide adequate capacity for fire protection (reference attached letter from Fire Chief). In addition, the homes in this area are located closely together, which makes the need for additional capacity even more important, as a	1) What is the physical condition of the existing infrastructure that is to be
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and can options quietaly from one structure to another. Durery of the residents in this area will	· · · · · · · · · · · · · · · · · · ·
he greatly improved as 2"lines will provide adequate fire protection for them	be greatly improved as 8"lines will provide adequate fire protection for them

area?	portant is the project to the health of the Public and the citizens of the District and/
the overall coregarding the project by im Please be spe demonstrate t correction.	ent of the projects effect on the health of the service area. The design of the project will ondition of the facility so as to reduce or eliminate potential for disease, or correct environmental health of the area. (Typical examples may include the effects of the proving or adding storm drainage or sanitary facilities, replacing lead jointed water becific and provide documentation if necessary to substantiate the data. The application of problems that exist, the frequency and severity of the problems and the second content of the problems are second content of the problems and the second content of the problems are sec
As	stated in the attached letter from the City's Public Works Director, the
are fitted w	ith the old-type lead joints, which poses a health risk for the residents in
(see attache	ed information on health risks of lead in drinking water). The new li
eliminate th	e potential for these concerns regarding the environmental health of the a
4) Does the	e project help meet the infrastructure repair and replacement needs of the
4) Does the jurisdicti	- · · · · · · · · · · · · · · · · · · ·
jurisdicti The jurisdiction	on?
jurisdicti The jurisdictic awarded on th	on must_submit a listing in priority order of the projects for which it is applying. Poin
jurisdictic The jurisdictic awarded on th Priority 1	on? on must_submit a listing in priority order of the projects for which it is applying. Point e basis of most to least importance. 4" Waterline Replacement
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jurisdictic The jurisdictic awarded on th Priority 1 Priority 2 Priority 3 Priority 4	on? on must_submit a listing in priority order of the projects for which it is applying. Poir e basis of most to least importance. 4" Waterline Replacement Sunrise Drive Drainage Improvements
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jurisdiction The jurisdiction The jurisdiction awarded on the Priority 1 Priority 2 Priority 3 Priority 4 Priority 5 S) Will the one Will the local just completed (expression)	on must_submit a listing in priority order of the projects for which it is applying. Point e basis of most to least importance. 4" Waterline Replacement Sunrise Drive Drainage Improvements completed project generate user fees or assessments? jurisdiction assess fees or project costs for the usage of the facility or its products once the supplying in the supplying in the project of the supplying in the su

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	ement of the projects effect on the economic growth of the service area (be specific). There will be no significant impact on economic growth
	There will be no digital annual on section at a control of
7) Mate	hing Funds - <u>LOCAL</u>
	nation regarding local matching funds is to be filed by the applicant in Section 1.2 (b) of the Ohiorks Association's "Application For Financial Assistance" form.
8) Matc	hing Funds - <u>OTHER</u>
Ohio Pub being use	mation regarding local matching funds is to be filed by the applicant in Section 1.2 (c) of the lic Works Association's "Application For Financial Assistance" form. If MRF funds are d for matching funds, the MRF application must have been filed by August 10 th of this his project with the Hamilton County Engineer's Office. List below all "other" funding the
X-1	
	THE VALUE OF THE PARTY OF THE P
	he project alleviate serious traffic problems or bazards or respond to the future level of service of the district?
needs	of the district?
needs Describe	of the district? how the proposed project will alleviate serious traffic problems or hazards (be
needs Describe	how the proposed project will alleviate serious traffic problems or hazards (be
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needs Describe	of the district? how the proposed project will alleviate serious traffic problems or hazards (be
needs Describe	of the district? how the proposed project will alleviate serious traffic problems or hazards (be
needs	of the district? how the proposed project will alleviate serious traffic problems or hazards (be

For roadway betterment projects, provide the of the facility using the methodology outly Highways and Streets" and the 1985 Highways	ined within A	ASHTO	d Level 'S "Geo	of Servi metric I	ce (LOS) Design of
Existing LOS Propo	osed LOS				
If the proposed design year LOS is not "C" or better,	explain why LOS	"C" cann	ot be achie	eved.	
10) If SCIP/LTIP funds were granted, when would	d the construction	n contrac	et be awa	rded?	
If SCIP/LTIP funds are awarded, how soo OPWC (tentatively set for July 1 of the year the project be under contract? The Suppoprojects to help judge the accuracy of a juris	r following the ort Staff will re	deadlin eview s	e for ap tatus re	plication ports of	s) would
Number of months 2					
a.) Are preliminary plans or engineering completed?	Yes X	No		_ N/A _	
b.) Are detailed construction plans completed?	Yes	No	X	_ N/A _	- 114
c.) Are all utility coordination's completed?	Yes	No	X	_ N/A _	
d.) Are all right-of-way and easements acquired (if ap	plicable)? Yes	No		_ N/A _	X
If no, how many parcels needed for project?	Of these,	how mar	ny are: Tal	kes	
			_		
For any parcels not yet acquired, explain the	status of the ROW	/ acquisit			
e.) Give an estimate of time needed to complete any it Months.11) Does the infrastructure have regional impact?	-	completed	i		6
Give a brief statement concerning the regional sign expanded. This project will primarily affect the			re to be n	eplaced, n	epaired, or

12) What is the overall economic health of the jurisdiction?
The District 2 Integrating Committee predetermines the jurisdiction's economic health. The economic health of a jurisdiction may periodically be adjusted when census and other budgetary data are updated.
13) Has any formal action by a federal, state, or local government agency resulted in a partial or complete ban of the usage or expansion of the usage for the involved infrastructure?
Describe what formal action has been taken which resulted in a ban of the use of or expansion of use for the involved infrastructure? Typical examples include weight limits, truck restrictions, and moratoriums or limitations on issuance of building permits, etc. The ban must have been caused by a structural or operational problem to be considered valid. Submission of a copy of the approved legislation would be helpful. N/A
Will the ban be removed after the project is completed? Yes No N/A _X
14) What is the total number of existing daily users that will benefit as a result of the proposed project?
For roads and bridges, multiply current Average Daily Traffic (ADT) by 1.20. For inclusion of public transit, submit documentation substantiating the count. Where the facility currently has any restrictions or is partially closed, use documented traffic counts prior to the restriction. For storm sewers, sanitary sewers, water lines, and other related facilities, multiply the number of households in the service area by 4. User information must be documented and certified by a professional engineer or the jurisdictions' C.E.O.
Traffic: ADT X 1.20 = Users
Water/Sewer: Homes 250 X 4.00 =1,000 Users
15) Has the jurisdiction enacted the optional \$5 license plate fee, an infrastructure levy, a user fee, or dedicated tax for the pertinent infrastructure?

The applying jurisdiction shall list what type of fees, levies or taxes they have dedicated toward the type of infrastructure being applied for. (Check all that apply)

Optional \$5.00 License Lax	: <u>X</u>			
Infrastructure Levy		Specify type		
Facility Users Fee	X	Specify type	Water user fees	
Dedicated Tax		Specify type		
Other Fee, Levy or Tax	X	Specify type	Impact Fee	

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SCIP/LTIP PROGRAM ROUND 17 - PROGRAM YEAR 2003 PROJECT SELECTION CRITERIA JULY 1, 2003 TO JUNE 30, 2004

NAME O	OF APPLICANT:	
NAME O	OF PROJECT: HATERINE SERVICES	
RATING T	TEAM:	
NOTE:	See the attached "Addendum To The Rating System" for definitions, explanation to each of the criterion points of this rating system.	ns and clarifications
CI	IRCLE THE APPROPRIATE RATING	
25	hat is the physical condition of the existing infrastructure that is to be replaced or repaired? Failed Critical	Appeal Score
20 17 15 10	- Critical - Very Poor - Poor - Moderately Poor - Moderately Fair - Fair Condition - Good or Better	
25 20 15 10	ow important is the project to the safety of the Public and the citizens of the District and/or service. 5 - Highly significant importance Considerably significant importance 5 - Moderate importance 0 - Minimal importance - No measurable impact	area? Appeal Score
25 20	ow important is the project to the <i>health</i> of the Public and the citizens of the District and/or service 5 - Highly significant importance 6 - Considerably significant importance	area? Appeal Score
4) Doe	Minimal importance No measurable impact ses the project help meet the infrastructure repair and replacement needs of the applying jurisdiction is priority listing (part of the Additional Support Information) must be filed with application (state).	on?
20 - 15 10 -	First priority project - Second priority project Third priority project - Fourth priority project - Fifth priority project or lower	Appeal Score
10	ill the completed project generate user fees or assessments? No Yes	Appeal Score

6)	Economic Growth – How the completed project will enhance economic growth (See definitions).	
•	10 – The project will <u>directly</u> secure <u>significant</u> new employment	Appeal Score
	7 - The project will <u>directly</u> secure new employment	
	5 – The project will secure new employment	
	3 – The project will permit more development	
,	70 The project will not impact development	
	1 The project will not impact development	
7)	Matching Funds - LOCAL	
	D- This project is a loan or credit enhancement	
	10 – 50% or higher	
	8 – 40% to 49.99%	
	6 – 30% to 39.99%	
	4 – 20% to 29.99%	
	2 – 10% to 19.99%	
	0 – Less than 10%	
8)	Matching Funds - OTHER	
	10-50% or higher	
	8 – 40% to 49.99%	
	6 – 30% to 39.99%	
	4 – 20% to 29.99%	
	2 – 10% to 19.99%	
	1 – 1% to 9.99%	
	0 – Less than 1%	
9)	Will the project alleviate serious traffic problems or hazards or respond to the future level of ser (See Addendum for definitions)	vice needs of the district?
	10 - Project design is for future demand.	Appeal Score
	8 - Project design is for partial future demand.	Appear Score
	767 Project design is for current demand.	
		
	4- Project design is for minimal increase in capacity.	
	2 - Project design is for no increase in capacity.	
10)	Ability to Proceed - If SCIP/LTIP funds are granted, when would the construction contract be as concerning delinquent projects)	varded? (See Addendum
	3 - Will be under contract by December 31, 2003 and no delinquent projects in Rounds 0 - Will be under contract by March 31, 2004 and/or one delinquent project in Rounds 0 - Will not be under contract by March 31, 2004 and/or more than one delinquent pro	14 & 15
11)	Does the infrastructure have regional impact? Consider origination and destination of traffic, fu of service area, and number of jurisdictions served, etc. (See Addendum for definitions)	nctional classifications, size
	10 - Major impact	Appeal Score
	8 -	
	6 - Moderate impact	
	4	
	23Minimal or no impact	

12)	What is the overall economic health of the jurisdiction?	
	/10 Points	
-	8 Points	
	6 Points	
	4 Points	
٠	2 Points	
13)	Has any formal action by a federal, state, or local government agency resulted in a partial or comple expansion of the usage for the involved infrastructure?	ete ban of the usage or
	10 - Complete ban, facility closed	Appeal Score
	8 – 80% reduction in legal load or 4-wheeled vehicles only	**
	7 – Moratorium on future development, not functioning for current demand	
	6 – 60% reduction in legal load	
	5 - Moratorium on future development, functioning for current demand	
	4 – 40% reduction in legal load	
	2-20% reduction in legal load	
	102 Less than 20% reduction in legal load	
14)	What is the total number of existing daily users that will benefit as a result of the proposed project?	
	10 - 16,000 or more	Appeal Score
	8 - 12,000 to 15,999	
	6 - 8,000 to 11,999	
	4 - 4,000 to 7,999	
	2=3,999 and under	
>		diament to a fact that
15)	Has the jurisdiction enacted the optional \$5 license plate fee, an infrastructure levy, a user fee, or de pertinent infrastructure? (Provide documentation of which fees have been enacted.)	dicated tax for the
	5 - Two or more of the above	Appeal Score
	0 - None of the above	
	/	

ADDENDUM TO THE RATING SYSTEM

General Statement for Rating Criteria

Points awarded for all items will be based on engineering experience, field verification, application information and other information supplied by the applicant, which is deemed to be relevant by the Support Staff. The examples listed in this addendum are not a complete list, but only a small sampling of situations that may be relevant to a given project.

Criterion 1 - Condition

Condition is based on the amount of deterioration that is field verified or documented exclusive of capacity, serviceability, health and/or safety issues. Condition is rated only on the facility being repaired or abandoned. (Documentation may include: ODOT BR86 reports, pavement management condition reports, televised underground system reports, age inventory reports, maintenance records, etc., and will only be considered if included in the original application.)

Definitions:

Failed Condition - requires complete reconstruction where no part of the existing facility is salvageable. (E.g. Roads: complete reconstruction of roadway, curbs and base; Bridges: complete removal and replacement of bridge; Underground: removal and replacement of an underground drainage or water system; Hydrants: completely non functioning and replacement parts are unavailable.)

<u>Critical Condition</u> - requires moderate or partial reconstruction to maintain integrity. (E.g. Roads: reconstruction of roadway/curbs can be saved; Bridges: removal and replacement of bridge with abutment modification; Underground: removal and replacement of part of an underground drainage or water system; Hydrants: some non-functioning, others obsolete and replacement parts are unavailable.)

<u>Very Poor Condition</u> - requires extensive rehabilitation to maintain integrity. (E.g. Roads: extensive full depth, partial depth and curb repair of a roadway with a structural overlay; Bridges: superstructure replacement; Underground: repair of joints and/or minor replacement of pipe sections; Hydrants: non-functioning and replacement parts are available.)

Paor Condition - requires standard rehabilitation to maintain integrity. (E.g. Roads: moderate full depth, partial depth and curb repair to a roadway with no structural overlay needed or structural overlay with minor repairs to a roadway needed; Bridges: extensive patching of substructure and replacement of deck; Underground: insituform or other in ground repairs; Hydrants: functional, but leaking and replacement parts are unavailable.)

Moderately Poor Condition - requires minor rehabilitation to maintain integrity. (E.g. Roads: minor full depth, partial depth or curb repairs to a roadway with either a thin overlay or no overlay needed; Bridges: major structural patching and/or major deck repair; Hydrants: functional and replacement parts are available.)

<u>Moderately Fair Condition</u> - requires extensive maintenance to maintain integrity. (E.g. Roads: thin or no overlay with extensive crack sealing, minor partial depth and/or slurry or rejuvenation; Bridges: minor structural patching, deck repair, erosion control.)

Fair Condition - requires routine maintenance to maintain integrity. (E.g. Roads: slurry seal, rejuvenation or routine crack sealing to the roadway; Bridges: minor structural patching.)

Good or Better Condition - little to no maintenance required to maintain integrity.

Note: If the infrastructure is in "good" or better condition, it will NOT be considered for SCIP/LTIP funding unless it is an expansion project that will improve serviceability.

Criterion 2 - Safety

The jurisdiction shall include in its application the type of safety problem that currently exists and how the intended project would improve the situation. For example, have there been vehicular accidents attributable to the problems cited? Have they involved injuries or fatalities? In the case of water systems, are existing hydrants non-functional? In the case of water lines, is the present capacity inadequate to provide volumes or pressure for adequate fire protection? In all cases, specific documentation is required.

Note: Each project is looked at on an individual basis to determine if any aspects of this category apply. Examples given above are NOT intended to be exclusive.

Criterion 3 – Health

The jurisdiction shall include in its application the type and seriousness of the health problem that would be eliminated or reduced by the intended project. For example, can the problem be eliminated only by the project, or would routine maintenance be satisfactory? If basement flooding has occurred, was it storm water or sanitary flow? What complaints if any are recorded? In the case of underground improvements, how will they improve health if they are storm sewers? How would improved sanitary sewers improve health or reduce health risk? Are leaded joints involved in existing water line replacements? In all cases, specific documentation is required.

Note: Each project is looked at on an individual basis to determine if any aspects of this category apply. Examples given above are NOT intended to be exclusive.

Criterion 4 – Jurisdiction's Priority Listing

The jurisdiction must submit a listing in priority order of the projects for which it is applying. Points will be awarded on the basis of most to least importance. The form is included in the Additional Support Information.

Criterion 5 – Generate Fees

Will the local jurisdiction assess fees or project costs for the usage of the facility or its products once the project is completed (example: rates for water or sewer, frontage assessments, etc.). The applying jurisdiction must submit documentation.

Criterion 6 – Economic Growth

Will the completed project enhance economic growth and/or development in the service area?

Definitions:

Directly secure significant new employment: The project is specifically designed to secure a particular development/employer(s), which will add at least 100 or more new employees. The applicant agency must supply specific details of the development, the employer(s), and number of new permanent employees.

Directly secure new employment: The project is specifically designed to secure development/employers, which will add at least 50 new permanent employees. The applying agency must supply details of the development and the type and number of new permanent employees.

Secure new employment: The project is specifically designed to secure development/employers, which will add 10 or more new permanent employees. The applying agency must submit details.

Permit more development: The project is designed to permit additional business development. The applicant must supply details.

The project will not impact development: The project will have no impact on business development.

Note: Each project is looked at on an individual basis to determine if any aspects of this category apply.

Criterion 7 – Matching Funds - Local

The percentage of matching funds which come directly from the budget of the applying local government.

Criterion 8 – Matching Funds - Other

The percentage of matching funds that come from funding sources other than those mentioned in Criterion 7.

Criterion 9 – Alleviate Traffic Problems

The jurisdiction shall provide a narrative, along with pertinent support documentation, which describe the existing deficiencies and showing how congestion or hazards will be reduced or eliminated and how service will be improved to meet the needs of any expected growth or development. A formal capacity analysis accompanying the application would be beneficial. Projected traffic or demand should be calculated as follows:

Formula:

Existing users x design year factor = projected users

Design Year	Design year factor				
_	<u>Urban</u>	Suburban	Rural		
20	1.40	1.70	1.60		
10	1.20	1.35	1.30		

Definitions:

Future demand – Project will eliminate existing congestion or deficiencies and will provide sufficient capacity or service for twenty-year projected demand or fully developed area conditions. Justification must be supplied if the area is already largely developed or undevelopable and thus the projection factors used deviate from the above table.

Partial future demand – Project will eliminate existing congestion or deficiencies and will provide sufficient capacity or service for ten-year projected demand or partially developed area conditions. Justification must be supplied if the area is already largely developed or undevelopable and thus the projection factors used deviate from the above table.

<u>Current demand</u> — Project will eliminate existing congestion or deficiencies and will provide sufficient capacity or service only for existing demand and conditions.

<u>Minimal increase</u> – Project will reduce but not eliminate existing congestion or deficiencies and will provide a minimal but less than sufficient increase in existing capacity or service for existing demand and conditions.

No increase - Project will have no effect on existing congestion or deficiencies and provide no increase in capacity or service for existing demand and conditions.

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Criterion 10 - Ability to Proceed

The Support Staff will assign points based on engineering experience and OPWC defined delinquent projects. A project is considered delinquent when it has not received a notice to proceed within the time stated on the original application and no time extension has been granted by the OPWC. A jurisdiction receiving approval for a project and subsequently canceling the same after the bid date on the application may be considered as having a delinquent project.

Criterion 11 - Regional Impact

The regional significance of the infrastructure that is being repaired or replaced.

Definitions:

Major Impact - Roads: major multi-jurisdictional route, primary feed route to an Interstate, Federal Aid Primary routes.

Moderate Impact - Roads: principal thoroughfares, Federal Aid Urban routes

Minimal / No Impact - Roads: cul-de-sacs, subdivision streets

Criterion 12 – Economic Health

The District 2 Integrating Committee predetermines the jurisdiction's economic health. The economic health of a jurisdiction may periodically be adjusted when census and other budgetary data are updated.

Criterion 13 - Ban

The jurisdiction shall provide documentation to show that a facility ban or moratorium has been formally placed. The ban or moratorium must have been caused by a structural or operational problem. Points will only be awarded if the end result of the project will cause the ban to be lifted.

Criterion 14 - Users

The applying jurisdiction shall provide documentation. A registered professional engineer or the applying jurisdictions' C.E.O must certify the appropriate documentation. Documentation may include current traffic counts, households served, when converted to a measurement of persons. Public transit users are permitted to be counted for the roads and bridges, but only when certifiable ridership figures are provided.

Criterion 15 – Fees, Levies, Etc.

The applying jurisdiction shall document (in the "Additional Support Information" form) which type of fees, levies or taxes they have dedicated toward the type of infrastructure being applied for.

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